

Please type a plus sign (+) inside this box -



(+) inside this box 

+ PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

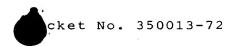
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a unit a valid OMB control number.

		Attorney Docket Num	ber 002.00120				
DECLARATION FOR UTILITY OR		First Named Inventor	Schor				
PΔTF	DESIGN NT APPLICATION	COMPLETE IF KNOWN					
(37 CFR 1.63)		Application Number	09/581,651				
`		Filing Date	June 15, 2000				
Declaration Submitted with Initial Filing	OR Submitted after Initial	Group Art Unit	Unknown				
	Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name	Unknown				

any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before	As a below named inventor, I hereby declare										
Interest that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which designated at least one country of the rethat of the application on which priority is claimed.  Prior Foreign Application  Or (if application Number (international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached nereto:  I hereby claim foreign application numbers are listed on a supplemental priority data sheet  Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	My residence, post office address, and citizenship are as stated below next to my name.										
the specification of which (Title of the Invention) is attached hereto OR Was filed on (MM/DD/YYY) 06/15/2000 as United States Application Number or PCT International Application Number 09/581,651 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed YES NO  9726539.1 GB 12/16/1997 Priority Certified Copy Attached? YES NO  Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.  Application Number(s) Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	l believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
is attached hereto OR	POLYPEPTIDES, POLYNUCLEOTIDES AND USES THEREOF										
was filed on (MM/DDYYYY)    06/15/2000   as United States Application Number or PCT International   Application Number   09/581,651   and was amended on (MM/DD/YYYY)   (if applicable).     I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.     I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.     I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application or patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Application  Number(s)  GB  I 2/16/1997  GB  I 2/16/1997  Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.  Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet											
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Application  Number(s)  GB  12/16/1997  GB  12/16/1997  Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  Thereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.  Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	Application Number 09/5	Application Number 09/581,651 and was amended on (MM/DD/YYYY) (if applicable).									
any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Application Number(s)  GB  12/16/1997  GB  12/16/1997  Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  Thereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  Additional provisional application numbers are listed on a supplemental priority data sheet elsew.  Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	amended by any amendment s	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
Prior Foreign Application Number(s)  Country  (MM/DD/YYYY)  Not Claimed  YES  NO  9726539.1  GB  12/16/1997  Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.  Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.  Application Number(s) Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet		Country									
Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	9726539.1	GB	12/16/1997				<b>x</b>				
Application Number(s)  Filing Date (MM/DD/YYYY)  Additional provisional application numbers are listed on a supplemental priority data sheet	Additional foreign applicatio	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:									
Additional provisional application numbers are listed on a supplemental priority data sheet											
numbers are listed on a supplemental priority data sheet	Application Number(s) Filing Date (MM/DD/YYYY)										
supplemental priority data sheet				Additional provisional application							
					numbers are listed on a						

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:



Please type a plus sign (+) inside this box +

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION**—Utility or Design Patent Application

America, listed to application in the	pelow and, manner p	under 35 U.S.C. 120 insofar as the subje rovided by the first par available between the	ct matte	er of each of th of 35 U.S.C. 11	e claims 2, I ackno	of this appowledge the	olication is duty to d	s not disclos lisclose infor	ed in the p mation which	rior Unite is mater	ed States or PC1 rial to patentability	T International		
U.S. Parent Application or PCT Parent				Par	Parent Filing Date			Parent Patent Number						
	Number		_			(N	M/DD/	YYYY)		(if applicable)				
PCT/GB98/	03766					12/1	5/1998	1						
Additional U	J.S. or PC	Γ international applica	tion nun	nbers are listed	on a supp	olemental p	riority data	a sheet PTO	SB/02B atta	ched here	eto.			
As a named inven and Trademark O		by appoint the following cted therewith:		ered practitioner Customer Numb OR Registered pract	er					ness in tl	he Patent  Place Custon  Number Bar C  Label here	Code		
	Nam	Δ		Regis	tration nber	Tion or ogn			ame		Registration Number			
Braman, Sus Weyand, Ka	san J.	<u> </u>		34,103 40,223	inger		Roga	lskyj, Pet	er		38,601	3		
Additional re	egistered p	ractitioner(s) named o	n supple	emental Registe	red Pract	itioner Infor	mation sh	eet PTO/SB/	02C attache	d hereto.				
Direct all corres	Direct all correspondence to:  Customer Number or Bar Code Label  CR Correspondence address below													
Name	Susan	J. Braman, Esq.										_		
Address	Brama	n & Rogalskyj,	LLP											
Address	P.O. B	352 Sox 352				<del></del>		<u> </u>	<del></del>	1				
City	Canan	daigua				s	State NY ZIP			14424-0352				
Country	USA			Telephone	e 71	6-393 <b>-</b> 3	3-3002 Fax 716-393-3001							
further that these	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.													
Name of Sole	e or Firs	t Inventor:					A petitio	n has been	filed for thi	s unsigr	ned inventor			
Gi	ven Nam	e (first and middle [	if any])					Fan	nily Name o	or Surna	ame			
Seth Lawrer	nce	,				Sc	hor							
Inventor's Signature		Sol (	5	dr	·					•	Date	14-08-00		
Residence: C	ity	Dundee		State			Country	United	d Kingdo	m	Citizenship	GB		
Post Office Ad	Idress	Unit of Cell and Molecular Biology, The Dental School												
Post Office Ad	ddress	University of I	Dunde	e					- ,					
City		Dundee 5	State			ZIP D	D1 4H	R	Cou	intry	UK			
Additional in	nventors	are being named or	n the	<u>1</u> su	ppleme	ntal Additi	onal Inve	entor(s) she	et(s) PTO/	SB/02A	attached heret	ю		



PTO/SB/02A (3-97) Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION**

## **ADDITIONAL INVENTOR(S)** Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor													
Given Name (first and middle [if any])				Family Name or Surname									
Ana Maria					Schor								
Inventor's Signature	Aans						е	14.08.00					
Residence: City	Dundee	State			Country	United Kingd	om	Citizens	ship	ES			
Post Office Address	Unit of Cell and Molecular Biology, The Dental School												
Post Office Address	University of Dundee												
City	Dundee						Countr	y UK	UK				
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor								ventor					
Given Name (first and middle [if any])						Family Name or Surname							
Inventor's Signature	Date												
Residence: City	State				Country				Citizenship				
Post Office Address				_									
Post Office Address		- <del></del>			.,								
City		State			ZIP	_	Cou	ntry					
Name of Addition	al Joint Inventor, if any	:			A petition	on has been file	d for th	nis unsig	ned in	ventor			
Given Name (first and middle [if any]) Family Name or Surname													
Inventor's Signature	·					<del></del>		D	ate				
Residence: City	State				Country		Citize	Citizenship					
Post Office Address	_												
Post Office Address													
City		State			ZIP			Country					
contain the containment	This form is actimated to take i	1 A bours		1040 7	Time	ani danandina wa	on the	naada of	tha iadi	vidual ages. Apv			

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.